Docket No.

280147US0PCT

IAP7 Rec'd PCT/PTO 17 JAN 2006 PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Adolf KUEHNLE, et al.

SERIAL NO:

10/556,719

November 14, 2005

GAU:

EXAMINER:

MAIL STOP PCT

FOR:

FILED:

TRANSPARENT MASTERBATCHES FOR THERMOPLASTICS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.		SERIAL NO. 10/556,719				
				280147US0PCT						
LIST OF REFERENCES CITED BY APRLICANT				APPLICANT						
LIST OF	REFE	RENGES CITED BY AS	RLICANT	Adolf KUEHNLE, et al.						
		7006	w	FILING DATE		GROUP				
		O JAN 17 7006	E	November 14, 2005						
		120	*/	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOOMAGNIDE	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE			
	AA	2001/0018486	08/30/01	LICHTENHAN et al.						
	AB	2003/0018109	01/23/03	HSIAO et al.						
	AC	2003/0050408	03/13/03	PUHALA et al.	<u> </u>		····			
	AD	2005/0010012	01/13/05	JOST et al.						
	AE	2005/0010011	01/13/05	SPYROU et al.						
	AF	2003/0096934	05/22/03	JOST et al.						
	AG	2002/0137625	09/26/02	JOST et al.						
	АН	5 412 029	05/02/95	ELM et al.	<u> </u>					
	Al	5 241 014	08/31/93	KEHR et al.						
	AJ	2001/0006988	07/05/01	KUHNLE et al.						
	AK									
	AL				<u> </u>					
	AM									
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			FO	REIGN PATENT DOCUMENTS	.1					
		DOCUMENT	DATE	COLINTON		TRANSLATION				
		NUMBER	DATE	COUNTRY	COUNTRY		NO NO			
	AO	03/042292	05/22/03	WO (with English abstract)			NO			
	AP				- 1					
	AQ									
	AR									
	AS									
	AT				<u> </u>					
	AU					,				
	AV									
		OTHER RI	FERENCES (Including Author, Title, Date, Pertinen	t Pages, e	tc.)				
		LICHTENHAN et al. "	Thermoplastic I	Hybrid Materials: Polyhedral Oligomeric S	Silsesquiox	ane (Poss) Reagents, Linear			
	AW	LICHTENHAN et al. "Thermoplastic Hybrid Materials: Polyhedral Oligomeric Silsesquioxane (Poss) Reagents, Linear Polymers, and Blends", Mat. Res. Soc. Symp. Proc., vol. 435, pages 3-11 1996								
<i>-</i>		HADDAD et al. "Hybrid Organic-Inorganic Thermoplastics: Styryl-Based Polyhedral Oligomeric Silsesquioxane Polymers", Macromolecules, vol. 29, pages 7302-7304 1996								
	AX	Macromolecules, vol.		2-7304 		 -				
	AX	Macromolecules, vol.		2-7304						
		Macromolecules, vol.		2-7304	Addi	tional Refe	erences sheet(s) attached			
Examiner	AY	Macromolecules, vol.		2-7304	Addi		erences sheet(s) attached			



U.S. PCT Application Serial No.: 10/556,719 Docket No.: 280147US0PCT

STATEMENT OF RELEVANCY

1) References <u>AA-AC, AO</u> have been cited in the International Search Report. Copies of these references are being submitted herewith only when not automatically provided by the International Searching Authority.
2) References have been cited in the corresponding Search Repor A copy of these references is being submitted herewith.
3) References are discussed in the specification. A copy of these references is being submitted here with.
4) References <u>AW, AX</u> are additional prior art known to Applicant. A copy of these references is being submitted herewith.

•	Docket No.: 280147US0PCT	Serial No.: 10/556,719			
<u> </u>	Inventor: Adolf KUEHNLE, et al.				
LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56	Filing Date: November 14, 2005	Group:			
LIST OF RELATED CASES					

Examiner <u>Initial</u>	Docket No.	Serial or Patent Number	Filing or <u>Issue</u> <u>Date</u>	Patent App. <u>Publication No.</u>	Inventor or Applicant
	280147US0PCT*	10/556,719	11/14/05		KUEHNLE, et al.
	260232US0XPCT	10/511,593	11/02/04		KUEHNLE, et al.
	251043US0X	10/494,043	08/27/04	US2005/0010012 A1	JOST, et al.
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	PER CLIENT	5,241,014	08/31/93		KEHR, et al.

Examiner

Date Considered

^{*}Present Application; listed for information NFO/kch/hah